PTO/SB/01 (03-01)

Approved for use through 10/31/2002. OMB 0851-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Uhder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

 □ Declaration Submitted With Initial Filing

OR

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	er US 030407	1
First Named Inventor	ZHUN ZHONG ET AL	
СОМ	PLETE IF KNOWN	
Application Number	1	
Filing Date		
Group Art Unit		
Examiner Name		

							
As a below named inventor, I hereby declare that:							
My residence, post office address, and citizenship are as stated below next to my name.							
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names							
are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: APPARATUS AND METHOD FOR MANAGEMENT INFORMATION BASE							
TABLE FOR ST	ORING AND ACCI	ESSING MEDIUM	SENSING T	IME			
HISTOGRAM M	MEASUREMENT RI	ESULTS					
					1.10		
			w e				
the specification of which	(Title of th	e Invention)					
is attached hereto							
OR							
was filed on (MM/DD/YYYY) as United States Application Number or PCT International							
Application Number and was amended on (MM/DD/YYYY) (if applicable).							
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.							
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT							
international filing date of the continuation-in-part application.							
preeder's rights certificate(s).	benefits under 35 U.S.C. 119(a or 365(a) of any PCT internat	ional application which desig	nated at least one	country other than	- 4b 1 l-:4		
States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY) Country	Priority	Certified Copy	Attached?		
	Country	(WWW/DD/1111) Country	Not Claimed	YES	NO		
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:							

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/01 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

		==	==			
Direct all correspondence to: Customer Num or Bar Code Lal		*24737*	,	OR	•	Correspondance address below
Philips Electronics North America Corporation						
Name						
P.O. BOX 3001						
Address						
BRIARCLIFF MANOR	NY				1051	10
City	State				ZIP	
U.S.A.		(914) 9	45-6000)	1	(914) 332-0615
Country		Teleph	ione		- 1 '	Fax
I hereby declare that all statements made herein of my ow believed to be true; and further that these statements were punishable by fine or imprisonment, or both, under 18 U.S application or any patent issued thereon.	e made with the	knowledge	a that will	Iful foliae e		
NAME OF SOLE OR FIRST INVENTOR:	A pet	ition has	been f	iled for	this	unsigned inventor
Given Name ZHUN Family Name ZHONG (first and middle [if any]) or Surname						
Inventor's Signature Date & 0/19/2004						
CROTON-ON-HUDSON	NY		USA			CN
Residence: City	State		Count	try		Citizenship
24 SCENIC CIRCLE				<u></u>		
Mailing Address						
CROTON-ON-HUDSON	NY		10520)		USA
City	State	!	Zip		l	Country
NAME OF SECOND INVENTOR: A	petition has t	been file	d for th	is unsiç	ned	
Given Name STEFAN (first and middle [if any])			ily Name		NGC)LD
Inventor's Signature				Date		
OSSINING	NY		USA			DE
Residence: City	State	Country			Citizenship	
306 EAGLE BAY DRIVE						
Mailing Address						
OSSINING	NY		10562			USA
City	State		Zip			Country
Additional inventors are being named on the 1st supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.						

PTO/SB/01 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION FOR UTILITY OR	Attorney Docket Number	US 030407		
DESIGN	First Named Inventor	ZHUN ZHONG ET AL		
PATENT APPLICATION	COMPLETE IF KNOWN			
(37 CFR 1.63) ⊠Declaration Submitted OR With Initial Filing (37 CFR 1.63) □Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e))	Application Number	1		
	Filing Date			
	Group Art Unit			
required)	Examiner Name			

As a below named inventor, I hereby declare that:								
My residence, post offic	My residence, post office address, and citizenship are as stated below next to my name.							
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
APPARATUS AND METHOD FOR MANAGEMENT INFORMATION BASE								
TABLE FOR ST	ORING AND ACCI	ESSING MEDIUM	SENSING T	IME	19			
HISTOGRAM M	TEASUREMENT RI	ESULTS						
the specification of which (Title of the Invention)								
is attached hereto	(Title of the	ne Invention)						
OR								
☐ was filed on (MM/DD								
Application Number	Application Number and was amended on (MM/DD/YYYY) (if applicable)							
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.								
I acknowledge the duty to disc applications, material informat	close information which is mate ion which became available be	rial to patentability as defined	in 37 CFR 1.56, in	cluding for continua	ation-in-part			
international filing date of the o	continuation-in-part application.		ior application and	the national or PC	Γ			
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY) Country	Priority	Certified Copy	Attached?			
	Country	(WINVIDD/1111) Country	Not Claimed	YES	NO			
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:								

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/01 (03-01)
, Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to:	Customer Number or Bar Code Lat		*24737	•	OF	?	Correspondance address below
Philips Electronics North Amer	rica Corporation						
Name	•						
P.O. BOX 3001							
Address							
BRIARCLIFF MANOR		NY				105	10
City		State				ZIP	.•
U.S.A.			(914) 9	45-6000)		(914) 332-0615
Country			' '				Fax
I hereby declare that all statements m believed to be true; and further that th punishable by fine or imprisonment, o application or any patent issued there	ese statements were r both, under 18 U.S.	made with	a the knowledg	a that will	ful falas	-4-4	
NAME OF SOLE OR FIRST	NVENTOR:	□ A	petition has	been f	iled for	r this	unsigned inventor
Given Name ZHUN (first and middle [if any])				ily Nam urname		ONG	
Inventor's Signature					Date		
CROTON-ON-HUDSON		NY		USA			CN
Residence: City		State		Country			Citizenship
24 SCENIC CIRCLE							
Mailing Address							
CROTON-ON-HUDSON		NY	-	10520			USA
City		State		Zip			Country
NAME OF SECOND INVENT	OR: Ap	etition h	as been file	d for th	is unsi	gned	
Given Name STEFAN Family Name MANGOLD (first and middle [if any]) or Surname							
Inventor's Signature &	1)-pol				Date	ä	10/25/04
OSSINING	, ()	NY		USA		T	DE
Residence: City	9	State		Country			Citizenship
306 EAGLE BAY DRIVE							
Mailing Address							
OSSINING		NY		10562			USA
City		State					
Additional inventors are being named on the 1st supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.							
KA Additional inventors are being	named on the 1 s	upplement	al Additional In	ventor(s)	sheet(s)	PTO	/SB/02A attached hereto



PTO/SB/96 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.						
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently					
Entitled: Apparatus and Method for Management information bas	e table for storing and accessing medium sensing time histogram measurement results					
Koninklijke Philips Electronics N.V. (Name of Assignee)	a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)					
states that it is: 1. \square the assignee of the entire right, title, and interest	st; or					
2. an assignee of less than the entire right, title an The extent (by percentage) of its ownership into in the patent application/patent identified above by viri	erest is ————— %					
A. [/] An assignment from the inventor(s) of the pater in the United States Patent and Trademark Offic attached.	nt application/patent identified above. The assignment was recorded se at Reel, Frame, or for which a copy thereof is					
OR						
B. [] A chain of title from the inventor(s), of the paten below:	t application/patent identified above, to the current assignee as shown					
From: The document was recorded in the Unite Reel , Frame	To: d States Patent and Trademark Office at , or for which a copy thereof is attached.					
2. From:	To:					
The document was recorded in the Unite	d States Patent and Trademark Office at, or for which a copy thereof is attached.					
3. From:	To:					
Reel, Frame	d States Patent and Trademark Office at , or for which a copy thereof is attached.					
[] Additional documents in the chain of title	are listed on a supplemental sheet.					
[] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assignment be submitted to Assignment Division in accordance of the USPTO. See MPER	nent document or a true copy of the original document) ordance with 37 CFR Part 3. if the assignment is to be					
The undersigned (whose title is supplied below) is aut	horized to act on behalf of the assignee.					
4/13/06	Aaron Waxler, Reg. 48,027					
' Date'	Typed or printed name					
(914) 333-9608	-Cfup					
Telephone number	Signature					
	Corporate Counsel Title					

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/80 (11-04)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

07 01 1	by revoke all previous powers of attorn R 3.73(b).	ey given in the applic	ation identified in the a	attached statement under		
I hereb	y appoint:					
	ractitioners associated with the Customer Numb	er: 247	137			
l				ل		
Pr	actitioner(s) named below (if more than ten pate	ent practitioners are to be	named, then a customer nu	imber must be used):		
l ↓	Name	Registration Number	Name	Registration Number		
l -						
 						
-		4.2				
L						
unity and c	ey(s) or agent(s) to represent the undersigned be all patent applications assigned <u>only</u> to the unde to this form in accordance with 37 CFR 3.73(b)	rsinned according to the	atent and Trademark Office USPTO assignment records	(USPTO) in connection with or assignment documents		
Please ch	hange the correspondence address for the appl	ication identified in the att	ached statement under 37 C	OFR 3.73(b) to:		
X.	The address associated with Customer Number	er: 2473	7			
OR						
LL in	m or dividual Name					
Address						
City		State	 	Zip		
Country) ————————————————————————————————————		
Telepho	nna .		1 =			
Licicpilo			Fax			
Assignee	Name and Address:					
			IPS ELECTRONI	CS N.V.		
		newoudseweg BA Eindhove	n, The Nether	lands		
A copy	of this form, together with a statement i	ınder 37 CFR 3.73(b)	(Form PTO/SB/96 or eq	ulvalent) is required to be		
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.						
SIGNATURE of Assignee of Record						
The dividual whose signature and title is supplied below is authorized to act on behalf of the assignee						
Signature	Mukado. M	laur	Date 1	4 January 2005		
Name	Michael E. Marion			ne (914) 333-9637		
Title	Authorized Represent	ative		(222) 3037		
This collast	ion of information is required by 07 OFD 4 04 4 00					

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.